

## TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	ELECTROMIGRATION CHECK OF SIGNAL NETS USING NET CAPACITANCE TO EVALUATE THERMAL CHARACTERISTICS							
<p>Application Number :</p> <p>Date :</p> <p>First Named Applicant:        Peter A. Habitz</p> <p>Confirmation Number:</p> <p>Attorney Docket Number:        BUR920020122US1</p>								
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I , the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>								
<table border="1"><thead><tr><th data-bbox="133 1010 773 1050">Submitted By:</th><th data-bbox="773 1010 1110 1050">Elec. Sign.</th><th data-bbox="1110 1010 1412 1050">Sign. Capacity</th></tr></thead><tbody><tr><td data-bbox="133 1050 773 1125">Anthony J. Canale Registered Number: 51,526</td><td data-bbox="773 1050 1110 1125">Anthony J. Canale /s/</td><td data-bbox="1110 1050 1412 1125">Agent</td></tr></tbody></table>			Submitted By:	Elec. Sign.	Sign. Capacity	Anthony J. Canale Registered Number: 51,526	Anthony J. Canale /s/	Agent
Submitted By:	Elec. Sign.	Sign. Capacity						
Anthony J. Canale Registered Number: 51,526	Anthony J. Canale /s/	Agent						

Documents being submitted:	Files
us-ids	BUR920020122US1-usidst.xml us-ids.dtd us-ids.xsl
us-assignment	BUR920020122US1-usassn.xml us-assignment.xsl us-assignment.dtd BUR920020122US1Assign1.tif
us-request	BUR920020122US1-usrequ.xml us-request.dtd us-request.xsl
us-fee-sheet	BUR920020122US1-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
application-body	BUR920020122US1spec-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogr3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd BUR920020122US1equation1.tif BUR920020122US1equation2.tif BUR920020122US1equation3.tif BUR920020122US1equation4.tif BUR920020122US1equation5.tif BUR920020122US1equation6.tif BUR920020122US1equation7.tif BUR920020122US1equation8.tif

	BUR920020122US1equation9.tif
	BUR920020122US1equation10.tif
	BUR920020122US1equation11.tif
	BUR920020122US1equation12.tif
	BUR920020122US1equation13.tif
	BUR920020122US1equation14.tif
	BUR920020122US1equation15.tif
	BUR920020122US1equation16.tif
	BUR920020122US1equation17.tif
	BUR920020122US1equation18.tif
	BUR920020122US1FIGSsheet1of5.tif
	BUR920020122US1FIGSsheet2of5.tif
	BUR920020122US1FIGSsheet3of5.tif
	BUR920020122US1FIGSsheet4of5.tif
	BUR920020122US1FIGSsheet5of5.tif
us-declaration	BUR920020122US1Dec1.tif
us-declaration	BUR920020122US1Dec2.tif
us-declaration	BUR920020122US1Dec3.tif
<b>Comments</b>	
Assignee: International Business Machines Corporation. Assignee Address: Armonk, NY 10504.	